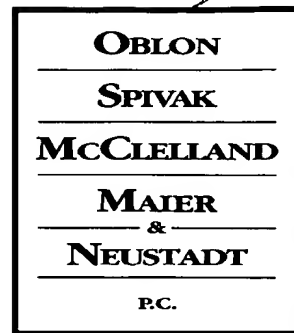




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Docket No.: 198334US8

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

ATTORNEYS AT LAW

RE: Application Serial No.: 09/741,824
Applicants: Kazuhisa KASHIHARA, et al.
Filing Date: December 22, 2000
For: ARRAYED WAVEGUIDE GRATING TYPE
OPTICAL MULTIPLEXER/DEMULTIPLEXER AND
OPTICAL WAVEGUIDE CIRCUIT
Group Art Unit: 2874
Examiner: PALMER, P.

SIR:

Attached hereto for filing are the following papers:

**REQUEST FOR RECONSIDERATION
TERMINAL DISCLAIMER
IDS/RELATED/LIST OF RELATED CASES
CITED PENDING APPLICATION (1)**

Our check in the amount of \$110.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

Bradley D. Lytle

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Masayasu Mori

Registration No. 47,301

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Kazuhisa KASHIHARA, et al.

SERIAL NO: 09/741,824

GAU: 2874

FILED: December 22, 2000

EXAMINER: PALMER, P.

FOR: ARRAYED WAVEGUIDE GRATING TYPE OPTICAL MULTIPLEXER/DEMULTIPLEXER AND
OPTICAL WAVEGUIDE CIRCUIT

TERMINAL DISCLAIMER

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Now comes the undersigned, Attorney of Record in the present application, who avers as follows:

FURUKAWA ELECTRIC CO., LTD. is the owner of the entire right, title and interest in and to the invention claimed and disclosed in the above-captioned patent application by virtue of assignment, said Assignment having been recorded in the U.S. Patent and Trademark Office at reel no. 013882, frame(s) 0979.

FURUKAWA ELECTRIC CO., LTD. hereby disclaims the terminal part of any patent granted on the above-captioned application, which would extend beyond the expiration date of the full statutory term defined in 35 U.S.C. 154 and 173 as presently shortened by any terminal disclaimer of any patent issuing from application Serial No. 10/067,943, and hereby agrees that any patent so granted on said above-captioned application shall be enforceable only for and during such period that the legal title to said patent shall be the same as the legal title to any patent issuing from application Serial No. 10/067,943, this agreement to run with any patent granted on the above-captioned application and to be binding upon the grantee, its successors or assigns.

FURUKAWA ELECTRIC CO., LTD. does not disclaim any terminal part of any patent granted on the above-captioned application that would extend to the full statutory term as defined in 35 U.S.C. 154 and 173 as presently shortened by any terminal disclaimer of any patent issuing from application Serial No. 10/067,943 in the event that any said issued patent later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid, is statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. 1.321(a), has all claims canceled by a reexamination certificate, or is otherwise terminated prior to the expiration of its statutory term as presently shortened by any terminal disclaimer, except for the separation of legal title stated above.

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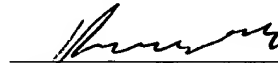
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Date Signed

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.



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